TRANSMITTAL LETTER TO THE UNITED STA DESIGNATED/ELECTED OFFICE (DO/EO/US) 37 C.F.R. 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/US2005/002941 January 31, 2005 January 30, 2004 TITLE OF INVENTION Methods and Compositions for the Treatment of Gastrointestinal Disorders APPLICANT(S) FOR DO/EO/US Mark G. Currie Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 C.F.R. 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Official copy of Sequence Listing on compact disc (Copy 1 and copy 2) Transmital of Compact Disc under 37 C.F.R. § 1.52(e) CERTIFICATE OF MAILING BY EXPRESS MAIL Express Mail Label No. EL 980077120 US

Date of Deposit: July 27, 2006

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U.S. APPLICATIO	has private	<b>57 CF</b> .R. 1.5)	INTERNATIONAL PCT/US2			ATTORNEY'S DC 14184-041US1	
The following fees have been submitted				20001	-	CALCULATIONS	
	•					\$300.00	
If the written opin	/US indicates all	\$200.00	) <b>i</b> i)				
If the written opin IPEA/U Search fee (37 CF Inte International Search	S indicates all clai R 1.445(a)(2)) has ernational Searchi ch Report prepared viously communic	\$100.00					
	Total of	\$600.00					
sequence listin	e for specification ng or computer pro 0 for each additio						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE			
205-100 =	105/50=	= 3	-		X \$250	\$750.00	
Surcharge of \$130 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(h)).						\$0.00	
		MBER FILED	BER FILED NUMBER EXTRA RATE				
Total Claims		12 - 20 =	0		x \$50	\$0.00	
Independent Claims		3 - 3 =	0		x \$200	\$0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						\$0.00	
TOTAL OF ABOVE CALCULATIONS =						\$1,350.00	
□ Applicant claims small entity status. See 37 C.F.R. 1.27. Fees above are reduced by ½.						\$675.00	
SUBTOTAL =						\$675.00	
Processing fee of \$130 for furnishing the English Translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(i))						\$0.00	
TOTAL NATIONAL FEE =						\$675.00	
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +						\$0.00	
by all appropriate	cover sheet (37 C.	\$675.00					
		Amount to be refunded:	\$0.00				
						Amount to be charged:	\$0.00
a. A check in the amount of \$675.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
PTO Customer No: 26161 SIGNATURE Anita L							
NAME 35 283							
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